APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770054-1

A Structural Investigation of Nitroaminobutadiene Derivatives Based on Raman Spectroscopy, by Ya. S. Bobovich, S. M. Kvitko, V. V. Perekalin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1392-1395.

CB

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770054-1

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770054-1

Vargaftik, M. N., Moiseev, I. I., and Syrkin, Ya. K.
KINETICS OF THE OXIDATION OF CYCLOHEXENE BY PALLADIUM SALTS IN AQUEOUS SOLUTIONS.
14 Nov 61 [7]p. 4 refs.
Order from OTS or SLA $1.10 62-10632

Trans. of Akademiya] Nauk SSSR. Doklady, 196., v. 139, p. 1390-1399.

DESCRIPTORS: *Reaction kinetics, *Oxidation, *Cyclohexenes, *Cyclohexanones, *Palladium compounds, Quinones.

The kinetics of the oxidation of cyclohexene to cyclohexanone by Pd salts in aqueous solutions was studied in the temperature interval 7.0 to 30.3°C. The course of the reaction was judged by determining the concentration of quinone and hydroquinone, e.g., by measur- (over)
(Chemistry--Organic, TT, v. 7, no. 12)

62-10682
63-18433

I. Vargaftik, M. N.
II. Moiseev, I. I.
III. Syrkin, Ya. K.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770054-1

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The Influence of Dissolved Forming Agents on the Production of Specific Adsorptive Properties on the Surface of Silica Gels, by Z. Z. Vysotskiy, L. F. Ivanich, M. V. Polyakov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1400-1402.

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Effect of Tanning Agents on the Structure of Gelatine Solutions, by N. V. Grigor'yeva, V. A. Pchelin, P. A. Rebinder, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1403-1404.

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The Thermodynamic Properties of Cerium Oxides, by F. A. Kuznetsov, V. I. Belyy, T. N. Rezukhina, 4 pp.

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SLA 62-14349

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The Use of Paramagnetic Resonance for the Detection of Active Centers in the Liquid-Phase Oxidation of Hydrocarbons, by Yu. S. Lebedev, V. F. Tsepalov, V. Ya. Shlyapintokh, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1409-1412.

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Reflection Spectra of Polycrystalline Films of Cadmium Sulfide at a Temperature of 77.3°K, by N. V. Pirogova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1413-1415.

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RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1416-1417.

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Participation of the Ice Factor in the Formation of the Jurassic Deposits in the North of the Pechora Syneclise, by V. P. Abramov, V. I. Belkin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Earth Sciences Section), VolCXXXIX, No 6, 1961, pp 1419-1422.

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Discovery of the Cambrian Trilobites in the Dzhezkazgan-Ulutau Region, by V. D. Dobrynin, Ye. M. Sigitova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Earth Sciences Section), VolCXXXIX, No 6, 1961, pp 1423-1424.

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The Mesozoic Regolith on the Western Slope of the Polar and Near-Polar Urals, by M. S. Kaletskaya, A. D. Miklukho-Maklay, 2 pp.

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The Armoured Structural Relief of the Pliocene Desert in the Black Sea Depression, by N. N. Karlov, 3 pp.

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The Ashinsk Formation of the Central Urals, by M. L. Klyuzhina, Ye. F. Pinegin, 3 pp.

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One Example of the Effect of Explosions on the Characteristics of Fracture Tectonics of Rocks, by V. A. Nevsky, 3 pp.

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The Stages of Development of the Karagan Basin and the Volume of the Karagan Horizon, by M. M. Sudo, 3 pp.

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The Problem of the Epigenesis of Coal, by V. I. Tuzhikova.

RUSSIAN, per, Dok Ak Nauk, Vol CXXXIX, No 6, 1961, pp 1445-1448.

NLL Ref: 5828.4 1962 (5271)
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The Distribution of Admixture Elements in Titanomagnetites of the Urals, by D. S. Shteynbery, V. G. Fominykh, 2 pp.

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The Distribution of Sulfur in Kimmeridgian Ore-Bearing Deposits of the Azov Basin, by A. U. Kitvinenko, A. D. Dodatko, 3 pp.

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The Radioactivity of Black Sea Sediments,
by I. Ye. Starik, D. S. Nikolayev, 4 pp.

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A Contribution to the Problem of the Taxonomy of Fossil Peridinae, by T. F. Vozzhennikova, 2 pp.

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Middle Oligocene Conifers From the Western Caucasus, by V. G. Gajvoronsky, 4 pp.

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Acid Phosphatase in the Peritoneal ~~Wall~~ Vessels and in the Muscle Fibers of the Abdominal Wall, by A. A. Savinovskaya, 4 pp.

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Some New Information on the Anatomican and Morphological Structure of the Corn Leaf, by N. N. Popov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1475-.

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The Effect of Surplus Soil Moisture and Nitrogen on Some of the Physiological Processes and the Yield of Barley in Connection With Its Developmental Stages, by F. D. Skazkin, Yu. N. Fedorova, 3 pp.

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A New Subfamily of Monogenetic Trematodes (Monogenoidea), by A. V. Gusev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1480-1482.

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Digestive Tract Structure in Scutigera coleoptrata L, by Z. S. Kaufman,

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Influence of Some Regimens of Illumination on the Wolfian Regeneration of the Crystalline Lens of the Spanish Triton, by R. A. Borsuk, V. V. Popov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1487-.

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Establishing Differences between Separate Shoals of Red Salmon (Oncorhynchus nerka Wahlb.) by Precipitation Reactions, by M. G. Zaks, M. M. Sokolova, 3 pp.

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Disturbance of Acetylcholine Synthesis by the Enzymatic Production of Hydrogen Peroxide, by A. A. Myul'berg, 3 pp.

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Effect of Sympathetic Innervation on Frog Striated Muscle Potentials, by G. A. Nasledov, 3 pp.

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Arousal Reaction Evoked by Stimulation of the Thalamic Nucleus of the Specific Afferent System, by A. I. Roitbak, S. M. Butkhuzi, 3 ppl

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On the Theory of Dynamic Systems With Multiple-Valued Discontinuous Characteristics, by E. A. Barbasin, Yu. I. Alimov, 2 pp.

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Asymptotic Representations and Certain Estimates for Integral Error Functions of Arbitary Order, by O. S. Berlyand, A. J. Pressman, 3 pp.

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The Geometry of an Ordinary Second Order Differential Equation With Respect to a Conformal Group of Transformations in Two Variables, by V. A. Gaukman, 4 pp.

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(NY-6502)

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JPRS 11309

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Partially Hypo-elliptic Equations and Polynomials,
by E. A. Gorin, 2 pp.

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The Asymptotic Behavior of Green's Function for an Ordinary Linear Differential Equation With Variable Coefficients Depending on a Small Parameter, by N. A. Ivanova, 3 pp.

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Conditions for the Semiboundedness and Discreteness of the Spectrum for One-Dimensional Differential Equations by R. S. Ismagilov, 4 pp.

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Regularity of Generalized Solutions of Quasilinear Elliptic Equations, by O. A. Ladyzhenskaya, N. N. Ural'cheva, 3 pp.

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On the Theory of Singular Integral Equations Subject to Fredholm's Alternative, by G. S. Litvinchuk, Ye. G. Hamabov, 4 pp.

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(DC-3901)

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JPRS 10865

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The Regularization Problem in the Theory of Integral Equations With Cauchy Kernel, by B. V. Hvedelidze, 4 pp.

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Reduction of Periodic Problems in Mathematical Physics to Singular Equations With a Cauchy Kernel, by Yu. I. Cherskiy, 4 pp.

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Boundary Properties of Functions of Class $W_P^{(1)}$ on Regions With Angular Points, by G. N. Yakovlev, 3 pp.

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(SP-1880)

Similarity Type Exkxkx Relativistic Motions in a Case of Point Symmetry, by K. P. Stanyukovich, 7 pp.

RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol CXL, No 1, xk Sep 1961, pp 77-80.

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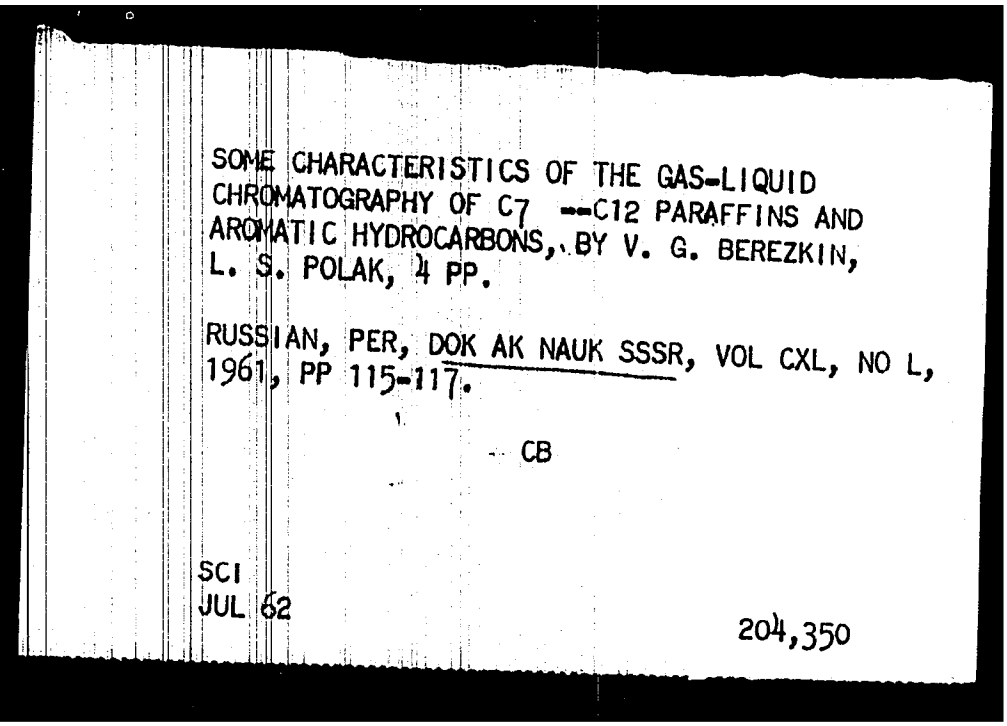

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